



Bib Data Sheet


UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

SERIAL NUMBER 09/552,572	FILING DATE 04/19/2000 RULE -	CLASS 034	GROUP ART UNIT 3749 2162	ATTORNEY DOCKET NO. 503.30414V16
------------------------------------	---	---------------------	---------------------------------------	--

APPLICANTS

Shigekazu Kato, Kudamatsu-shi, JAPAN;
 Kouji Nishihata, Fokuyama-shi, JAPAN;
 Tsunehiko Tsubone, Hikari-shi, JAPAN;
 Atsushi Itou, Kudamatsu-shi, JAPAN;

**** CONTINUING DATA *******

THIS APPLICATION IS A DIV OF 09/461,432 12/16/1999
 WHICH IS A CON OF 09/177,495 10/23/1998 PAT 6,012,235
 WHICH IS A CON OF 09/061,062 04/16/1998 PAT 5,950,330
 WHICH IS A CON OF 08/882,731 06/26/1997 PAT 5,784,799
 WHICH IS A DIV OF 08/593,870 01/30/1996 PAT 5,661,913
 WHICH IS A CON OF 08/443,039 05/17/1995 PAT 5,553,396
 WHICH IS A DIV OF 08/302,443 09/09/1994 PAT 5,457,896
 WHICH IS A CON OF 08/096,256 07/26/1993 PAT 5,349,762
 WHICH IS A CON OF 07/751,951 08/29/1991 PAT 5,314,509

**** FOREIGN APPLICATIONS *******

JAPAN 02-225321 08/29/1990

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
**** 07/07/2000**

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 1	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>Steve Korman</i> Initials				

ADDRESS

020457

TITLE

Vacuum processing apparatus and operating method therefor

FILING FEE RECEIVED 1160	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---